



Docket No.: H0498.70154US00  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Charles M. Lieber et al.  
Serial No.: 09/935776  
Confirmation No.: 8935  
Filed: August 22, 2001  
For: DOPED ELONGATED SEMICONDUCTORS, GROWING SUCH  
SEMICONDUCTORS, DEVICES INCLUDING SUCH  
SEMICONDUCTORS AND  
Examiner: S. Hu  
Art Unit: 2811

**Certificate of Mailing Under 37 CFR 1.8(a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: February 28, 2006

*James M. McChes*  
Signature

**RESPONSE**

**Mail Stop RCE**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated August 30, 2005, Applicants respectfully request reconsideration in view of the following:

**The Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 24 of this paper.